

NEWS FROM DELAWARE'S OFFICE OF ENVIRONMENTAL PROTECTION, 12/06/11

The biweekly E-News Update features current information on the Divisions of Air Quality, Waste and Hazardous Substances & Water public meetings, workshops, hearings, and regulatory documents available for public comment, as well as news updates. For those of you who are receiving the E-News Update for the first time, the subscription is FREE! Please sign up at the following link under the Divisions of Air Quality & Waste and Hazardous Substances: <http://www.dnrec.delaware.gov/Pages/DNRECLists.aspx>. There is no form to fill out; it's done in three clicks!

Suggestions? Additions? Please call Tracy Sargent at (302) 739-9400, or send an email to tracy.sargent@state.de.us

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NEWS UPDATES:

FIRST PHASE OF BODY BURDEN RESEARCH STUDY IS COMPLETED IN MILLSBORO -

The first phase of the pilot body burden research study for the Millsboro area has been completed by Delaware's Division of Public Health (DPH) and Delaware Department of Natural Resources and Environmental Control (DNREC), in collaboration with Research Triangle Institute (RTI). Funded by the Delaware Department of Health and Social Services (DHSS) and DNREC, the study is an important first step in the expanded analysis of air quality and environmental exposure levels in humans and the factors that may contribute to a higher than average rate of cancer and other respiratory illnesses in the area. DHSS Secretary Rita Landgraf said the study is a critical component of an overall strategy to empower Delawareans as they make health decisions. Sampling is being conducted over two phases – Phase I in Oct. 2011 and Phase II in Oct. - Nov. 2012. Thirty-two volunteers, who live in the Millsboro area, participated and agreed to place air pollution monitors inside and outside their homes and to wear personal air monitoring devices. In addition, the study includes comprehensive outdoor air quality sampling at fixed site monitors in the community. These area-wide samples will be compared to air samples taken directly outside and inside participants' homes. The data will help identify air toxins from local sources, as well as from sources outside of Delaware. The Delaware Cancer Consortium recommended the study as a way to better understand the role that the environment plays in the health of Delawareans. Meg Maley, who chairs the Delaware Cancer Consortium's Environmental Committee, agreed that the groundbreaking study would increase personal awareness for all Delawareans. Landgraf said the hope is that over time the data will help the state understand how the environment affects our risk of getting cancer and chronic diseases and, ultimately, to reduce the risk for Delawareans. From 2002 to 2006, Delaware's five-year average cancer incidence rate was 507 per 100,000 residents, or about 9.5 percent higher than the national average of 462.9 per 100,000. The state's mortality rate of 194.3 per 100,000 is 4 percent higher than the national average. RTI, a research firm specializing in the areas of health, education and advanced technology, is compiling the data. DNREC and DHSS will announce preliminary results in spring 2012, with the final report available by March 2013. For additional information, please contact Melanie Rapp at (302) 739-9902 or visit: <http://www.dnrec.delaware.gov/News/Pages/First-Phase-of-the-Body-Burden-Research-Study-completed-in-Millsboro.aspx>

DNREC ISSUES ORDER FOR INDIAN RIVER LLC PERMIT REQUIRING 95 PERCENT REDUCTION IN COOLING WATER USE -

Department of Natural Resources and Environmental Control Secretary (DNREC) Collin O'Mara has issued an order authorizing a water discharge permit for Indian River Power LLC's Millsboro plant that requires a 95 percent reduction in cooling water use when the plant goes from three generating units to operating a single unit in 2013. The vast reduction in cooling water use was a critical component in a consent agreement the company signed earlier with DNREC. Indian River Power LLC's application is for reissuance of its National Pollutant Discharge Elimination System (NPDES) permit to discharge once-through cooling water, once-through service water, screen backwash and stormwater to Island Creek and Indian River from a generating station located at 29416 Power Plant Road in Dagsboro. When the consent agreement was signed, DNREC Secretary O'Mara hailed it as "virtually eliminating the use of water and impacts on our fisheries from the Indian River power plant." The cooling water use reduction requirement is expected to eliminate more than 143 billion gallons of water

annually withdrawn from and discharged to the Indian River – which in turn will dramatically reduce fisheries impacts on blue crabs, bay anchovy, Atlantic menhaden, Atlantic croaker, winter flounder and weakfish in the Inland Bays. Indian River Power LLC will make significant reductions in the amount of water needed at the plant by eliminating units that do not have a closed-cycle cooling water system. Unit 4 – the newest and scheduled to be the plant's last operating generator – is already equipped with closed-cycle cooling. Indian River LLC submitted an updated application in 2004 for renewal of its NPDES permit. Working with DNREC, the company later agreed to retire Units 1, 2 and 3 at the plant. The consent agreement with DNREC and the NPDES permit require the following schedule: Unit 2 was retired, effective May 1, 2010 (once-through cooling water (OTCW) intakes and discharges have already been eliminated), Unit 1 was retired, effective May 1, 2011 ((OTCW intakes and discharges have already been eliminated) and Unit 3 retirement is scheduled for January 1, 2014 (with OTCW to be eliminated by March 1, 2014). For additional information, please contact Michael Globetti at (302) 739-9902 or visit: <http://www.dnrec.delaware.gov/News/Pages/DNREC-order-to-reduce-cooling-water-use-at-Indian-River-power-plant-by-95-percent.aspx>

CHRISTMAS TREE RECYCLING – A DELAWARE POST-HOLIDAY TRADITION – CARRIES ON STATEWIDE - Delawareans are encouraged by DNREC to add the spirit of recycling to their holiday season this year by delivering their Christmas trees to one of many yard waste recycling facilities located throughout the state. Please note that Christmas trees are no longer accepted for recycling at any Delaware State Park locations. Christmas trees will be accepted from families only for recycling at yard waste drop-off sites from December 27 through January 27, 2012. Trees will not be accepted from commercial haulers or tree vendors without prior approval. Artificial decorations, including hooks, wire, tinsel and ornaments, as well as wood and metal tree stands, must be removed from all trees before they are dropped off for recycling. Christmas tree recycling also is another way of complying with the state's ban on disposal of yard waste. At least 17 percent of residential waste is composed of grass, leaves, brush, trees and other lawn maintenance and landscaped materials. Prior to Delaware's yard waste ban, these materials – considered a resource for composting and reuse rather than waste – were deposited into landfills, taking up valuable space and limiting local markets for mulch and compost products. In 2010, over 110,000 tons of yard waste was diverted from our landfills and beneficially recycled. There are many entities that collect Christmas trees, including various waste haulers and landscapers. Your regular trash hauler may offer a one-time collection for Christmas trees in January, and Kent County will collect Christmas trees from January 9 -20 (on your regular trash day) for people in a trash district that has yard waste collection service. For a partial listing of entities that collect Christmas Trees and other yard waste, go to: www.dnrec.delaware.gov/yardwaste and click "Yard waste collection options." Meanwhile, please note that Christmas trees, stripped of all decorations and detached from tree stands, can be dropped off by Delaware residents for free at any of the following locations:

NEW CASTLE COUNTY

Polly Drummond Hill Community Yard Waste Demonstration Site: Located in the Pike Creek area on Polly Drummond Hill Road, about 1/2 mile north of Kirkwood Highway. Hours: Daily 8:30 a.m. - 4:30 p.m. unless otherwise posted.

DART Mid-County Community Yard Waste Demonstration Site: Located on the southwest corner of the intersection of U.S. Route 13 and Route 72 near Bear. (Turn into the DART facility at 1423 S. Dupont Highway, Bear.) Hours: Daily 8:30 a.m. - 4:30 p.m. unless otherwise posted

Copeland's Mulch Depot : (free if the tree was purchased at Copeland's; otherwise \$2) 2 Honeysuckle Drive, Stanton, DE 19804; (phone 302-633-9536) Hours: Monday, Wednesday, Friday, 9 a.m. - 3 p.m.; Saturday, 9 a.m. - 1 p.m.*Closed the last week in December

Holland Mulch: 135 Hay Road, Edge Moor, DE 19809 (phone 302-765-3100) Hours: Monday-Friday, 7:30 a.m. - 4 p.m.; Saturday, 7:30 a.m. - noon*

Wilmington Organic Recycling Center: 612 Christiana Avenue, Wilmington, DE 19801 (phone 302-266-7678) Hours: Monday-Friday, 6 a.m. - 5 p.m.; Saturday, 6 a.m. - noon*

SUSSEX COUNTY

Blue Hen Organics: 33529 Fox Run Road, Frankford, DE 19945 (phone 302-732-3211) Hours: Monday-Saturday, 7 a.m. - 4 p.m.*

Grizzly's Landscape Supply Service: 18412 The Narrow Road, Lewes, DE 19958 (phone 302-644-0654) Hours: Monday-Friday, 9 a.m. - 4 p.m.*

Kaye Construction: 22288 Coverdale Road, Seaford, DE 19973 (phone 302-629-7483) Hours: Monday-Friday, 7 a.m. - 5 p.m.*

Selbyville Pet and Garden Center: (free for active customers within the last 6 months) 38205 DuPont Boulevard, Selbyville, DE 19975 (phone 302-436-8286) Hours: Tuesday-Saturday, 9 a.m. - 5:30 p.m.*

Stockley Materials: 25136 DuPont Boulevard, Georgetown, DE 19947 (phone 302-856-7601) Hours: Monday-Friday, 7 a.m. - 5 p.m.

Sussex Tree Inc. Garden Center: 20144 John J. Williams Highway, Lewes, DE 19958 (phone 302-645-6262) Hours: Monday-Friday, 8 a.m. - 4 p.m.
For additional information, please contact Michael Globetti at (302) 739-9902 or visit: <http://www.dnrec.delaware.gov/News/Pages/Recycling-Christmas-trees-continues-as-post-holiday-Delaware-tradition.aspx>

UPCOMING AIR, WASTE & WATER-RELATED HEARINGS, MEETINGS & EVENTS:

ON-SITE SYSTEMS ADVISORY BOARD – The On-Site Systems Advisory Board will hold their monthly meeting on December 7, 2011 from 9:15am – 11:00am at the DNREC Richardson and Robbins Building; DWHS Conf Room B228, 89 Kings Highway, Dover - DE, 19901. For additional information, please contact Katharyn S Wright at (302) 739-9948 or visit: <http://calendar.delaware.gov/eGov/Calendar.nsf/Meetings/44856E26E44776B98525795D00457F4B?open>

THE STATE EMERGENCY RESPONSE COMMISSION MEETING - The State Emergency Response Commission (SERC) will hold its quarterly meeting on December 14, 2011 at the Delaware State Fire School, 1461 Chestnut Grove Rd Dover -19904 from 9:00am – 11:00am. For additional information, please visit: <http://www.dnrec.delaware.gov/serc/Pages/Default.aspx>

DOCUMENTS AVAILABLE FOR PUBLIC COMMENT OR APPEAL:

AGRICULTURAL UTILIZATION PERMIT REQUEST FOR RENEWAL - STATE PERMIT NUMBER AGU 0021/92C ISSUED TO CLEAN DELAWARE, LLC. - Clean Delaware, LLC. has requested renewal of their existing agricultural utilization (AGU) permit, State Permit Number AGU 0021/92C. The current permit authorizes land treatment of Class B stabilized biosolids and other wastes/residuals, at agronomic rates, onto 3 non-contiguous farm parcels known as the Milton Farm, the Harbeson Farm and the New Market/Ellendale Farm. The existing AGU permit also authorizes the application of lime stabilized septage at agronomic rates to the Milton Farm. The farms comprise a total of approximately 280 acres throughout northeastern Sussex County. Upon renewal of the existing AGU permit, biosolids, septage and wastes/residuals will continue to be delivered to the land application sites in accordance with Delaware waste transporters permit number WH-13 where the materials will be land applied at agronomic rates. All materials to be land applied are required to undergo periodic analysis for a list of specific parameters including nutrient and metals content. Upon renewal of the AGU Permit, the Permit number will be changed from AGU 0021/92C to AGU 1202-S-03. A public hearing on the above application will NOT be held unless the Secretary of DNREC receives a request for a hearing by December 16, 2011. For additional information, please contact Brian Churchill at (302) 739-9946 or visit: <http://www.dnrec.delaware.gov/Lists/Public%20Notices/DispForm.aspx?ID=1279&Source=http%3A%2F%2Fwww%2Ednrec%2Edelaware%2Egov%2FLists%2FPublic%2520Notic>

BROWNFIELDS DEVELOPMENT PROGRAM – The Division's Brownfields Development Program encourages the cleanup and redevelopment of vacant, abandoned or underutilized properties which may be contaminated. A party seeking to develop such a property negotiates with the Division's Site Investigation and Restoration Section (SIRS) for a Brownfields Development Agreement (BDA) or a Brownfields Voluntary Cleanup Program (VCP) Agreement to perform an investigation and, if necessary, a remedial action or remedy, for the purpose of addressing the risks posed by past releases of hazardous substances at these sites. For site-specific information on the following sites, please see SIRS's superfund site files database at: <http://docs.dnrec.delaware.gov/sirbsitefiles.cfm>.

PROPOSED PLAN OF REMEDIAL ACTION FOR THE BOYD'S CORNER

FARM SITE DE-1499 - The Site Investigation and Restoration Section (SIRS) invites public comment on a proposal to clean up the Boyd's Corner Farm Site in Middletown. The two acre Site is currently farmed fields, woods and wetlands, and borders a stream that feeds into Shallcross Lake. Previously, the Site was an unpermitted dump. The Site does not pose an unacceptable risk for the proposed residential development. The debris from the dump has been removed. No other remedial actions will be required for the Site. The comment period ends on December 12, 2011. For additional information, please contact Kate Durant or Robert Newsome at (302) 395-2600 or visit:

<http://www.dnrec.delaware.gov/Lists/Public%20Notices/DispForm.aspx?ID=1288&Source=http%3A%2F%2Fwww%2Ednrec%2Edelaware%2Egov%2FLists%2FPublic%2520Notices%2FAIItems%2Easpx&ContentTypeld=0x010034FD6D348B0CF04392485E93FC15AB3A>

NOTIFICATION OF PUBLIC COMMENT PERIOD FOR A BROWNFIELDS DEVELOPMENT AGREEMENT FOR THE EASTERN DISPOSAL RUBBLE PIT (DE-0066) – The Site Investigation and Restoration Section (SIRS) negotiated a Brownfields Development Agreement (BDA) with Patel College Properties LLC regarding the Eastern Disposal Rubble Pit Site (Site). The Site is located at 255 State College Road along the Conrail tracks, and is known by Kent County as tax parcel numbers ED-05-06700-02-5300, -5400 and -5600. The Site was originally operated as a sand pit and then in 1979, Eastern Disposal, which operated as a municipal solid waste collection and disposal company, used this area mainly for the storage of empty vehicles and trash containers. BrightFields, Inc. completed a Brownfield Investigation (BFI) Report in July 2006 for the Site. Although samples of surface soil and subsurface soils revealed slightly elevated levels of semi-volatile compounds (benzo (a) pyrene and dibenz (a,h) anthracene) and metals (aluminum, iron and manganese) above DNREC's cleanup values for unrestricted (residential) use, the values were all below the cleanup levels for the proposed restricted (commercial) use. Therefore, SIRS issued a Final Plan of Remedial Action in April 2007 that did not require the Site to be cleaned up to residential standards since the proposed use as to remain commercial. Now, the developers would like to develop the Site for residential purposes. Therefore, it will be necessary to reevaluate the data and reissue another Final Plan of Remedial Action designed for residential use. SIRS invites written public comments on this BDA. The public comment period begins on November 23, 2011 and will close on December 12, 2011. For additional information, please contact Rick Galloway at (302) 395-2600 or visit:

<http://www.dnrec.delaware.gov/Lists/Public%20Notices/DispForm.aspx?ID=1289&Source=http%3A%2F%2Fwww%2Ednrec%2Edelaware%2Egov%2FLists%2FPublic%2520Notices%2FAIItems%2Easpx&ContentTypeld=0x010034FD6D348B0CF04392485E93FC15AB3A>

PROPOSED PLAN OF REMEDIAL ACTION FOR THE HERCULES ROAD & LANCASTER PIKE SITE (DE-1492) - The Site Investigation and Restoration

Section (SIRS) invites public comment on a proposal to remediate the Hercules Road & Lancaster Pike Site in New Castle County. The Site is the former

location of the Delaware National Country Club. Site soils have been impacted by 60 years of golf course maintenance and have residual traces of fertilizers and pesticides including: arsenic, mercury, DDT, chlordane, dieldrin, and heptachlor epoxide. The proposed remediation will use a combination of soil removal and soil blending to achieve residential cleanup concentrations. The Site will subsequently be developed into multiple residential neighborhoods. The public comment period opens on November 30, 2011. A public information session will be held at the DNREC Lukens Drive office at 391 Lukens Drive, New Castle - 19720 from 4:30 to 7:00 pm on December 14, 2011. For additional information, please contact Stephen F. Johnson or Robert Newsome at (302) 395-2600 or visit:

<http://www.dnrec.delaware.gov/Lists/Public%20Notices/DispForm.aspx?ID=1294&Source=http%3A%2F%2Fwww%2Ednrec%2Edelaware%2Egov%2FLists%2FPublic%2520Notices%2FAllItems%2Easpx&ContentTypeId=0x010034FD6D348B0CF04392485E93FC15AB3A>

FINAL PLAN OF REMEDIAL ACTION FOR THE 701 A STREET SITE (DE-1376)

- The Site Investigation and Restoration Section (SIRS) has adopted a plan regarding the clean-up of the 701 A Street Site located in Wilmington. The Site is currently owned by the Delaware Humane Association (DHA). The proposed redevelopment plan for the Site includes demolishing the current buildings located on the Site and building a new 11,000 square foot facility to house DHA's animal shelter and administrative buildings with the surrounding land to be developed into dog runs, open space, and a parking lot. The Final Plan for the Site requires: 1. Capping the site with at least one foot of clean fill or impervious material such as buildings, asphalt, or concrete and restricting access to the Site sediment with a secure fence; 2. Recording of an Environmental Covenant on the property deed. The Covenant will: a) prohibit the installation and use of groundwater wells for drinking water purposes without the prior written approval of DNREC; b) identify the Site as located within a Groundwater Management Zone, and c) restrict the property to commercial/industrial use, 3. Development and implementation of a DNREC-approved Long Term Stewardship (LTS) Plan- LTS Plan will ensure that the enacted protective measures are properly maintained including maintenance of the cap and landscaped areas; and 4. Development and implementation of a Contaminated Materials Management Plan (CMMP) to ensure that contaminated materials are properly managed and/or disposed off site and worker health and safety is protected. The public may appeal this final plan until December 27, 2011. For additional information, please contact Wendy March or Robert Newsome at (302) 395-2600 or visit:

<http://www.dnrec.delaware.gov/Lists/Public%20Notices/DispForm.aspx?ID=1297&Source=http%3A%2F%2Fwww%2Ednrec%2Edelaware%2Egov%2FLists%2FPublic%2520Notices%2FAllItems%2Easpx&ContentTypeId=0x010034FD6D348B0CF04392485E93FC15AB3A>

PROPOSED PLAN OF REMEDIAL ACTION FOR THE FORMER CURTIS PAPER MILL SITE (DE-1153)

- The Site Investigation and Restoration Section (SIRS) invites comments on the Proposed Plan of Remedial Action for the Former Curtis Paper Mill Site (Site). Located at 225 Paper Mill Road, Newark, the Site soils contained elevated concentrations of metals and polycyclic aromatic hydrocarbon (PAH) compounds. Potential sources of environmental impact include placement of historic fill material and the historical land use of the property. The 7.48 acre Site is located northwest of the intersection of Paper Mill Road and the White Clay Creek. The Remedy proposed for the Former Curtis Paper Mill Site consists of three elements: Soil Removal and Relocation, Capping, and Institutional Controls. The public comment period will close on December 27, 2011. For additional information, please contact Larry Jones at (302) 395-2600 or visit:

<http://www.dnrec.delaware.gov/Lists/Public%20Notices/DispForm.aspx?ID=1296&Source=http%3A%2F%2Fwww%2Ednrec%2Edelaware%2Egov%2FLists%2FPublic%2520Notices%2FAllItems%2Easpx&ContentTypeId=0x010034FD6D348B0CF04392485E93FC15AB3A>

AIR QUALITY PERMITTING PROGRAM – Notice has been given that the facilities listed below have submitted applications for air quality management permits. The applications, the “draft/proposed” permits, all materials that the applicant has submitted (other than those granted confidential treatment under DNREC rules), and a copy of summary of other materials, if any, considered in preparing the “draft/proposed” permit may be inspected at the offices of the Division of Air Quality, 655 S. Bay Road, Dover and 715 Grantham Lane, New Castle. To submit comments, for additional information or for an appointment to inspect the application, please contact Joanna Austin at the Dover Office at (302) 739-9402.

TITLE V SYNTHETIC MINOR PERMIT APPLICATIONS – The following have filed an application:

SPI Pharma, Inc. has submitted an application, pursuant to 7 DE Admin. Code 1102, Section 2.1, 11.2.9, and 12.3 for modifications to the Spray Dryer to combust natural gas or Propane at 40 Cape Henlopen Drive, Lewes. SPI Pharma, Inc. requests that the following existing limitations be maintained: 8,400 operating hours per twelve month rolling period; 300,000 gallons of Propane for Spray Dryer; and restrictions on the silo loading rates. These limits are necessary to restrict SPI Pharma, Inc.’s potential to emit air pollutants, and the limits will be enforceable by the EPA and the State. Total estimated emissions from the facility are: 14.64 TPY of PM; 23.14 TPY of NO_x; 11.61 TPY of CO; 0.92 TPY of VOC; and 34.99 TPY of SO_x. A public hearing concerning the permitting action will not be held unless the Secretary DNREC receives a request for such hearing by December 13, 2011. For additional information, please visit:

<http://www.dnrec.delaware.gov/Lists/Public%20Notices/DispForm.aspx?ID=1277&Source=http%3A%2F%2Fwww%2Ednrec%2Edelaware%2Egov%2FLists%2FPublic%2520Notices%2FAllItems%2Easpx&ContentTypeId=0x010034FD6D348B0CF04392485E93FC15AB3A>

Perdue AgriRecycle, LLC, has submitted an application, pursuant to 7 DE Admin. Code 1102, Section 2.1, 11.2.9, and 12.3 for construction of a prilling process at 28338 Enviro Way. Perdue AgriRecycle, LLC, requests a limit on emissions based on 4,091 hours of operation and controlling emissions with baghouses and a scrubber. These limits are necessary to restrict Perdue AgriRecycle, LLC, potential to emit air pollutants, and the limit will be enforceable by the EPA and the state. A public hearing concerning the permitting action will not be held unless the Secretary of DNREC receives a request for such hearing by December 20, 2011. For additional information, please visit:

<http://www.dnrec.delaware.gov/Lists/Public%20Notices/DispForm.aspx?ID=1284&Source=http%3A%2F%2Fwww%2Ednrec%2Edelaware%2Egov%2FLists%2FPublic%2520Notices%2FAllItems%2Easpx&ContentTypeId=0x010034FD6D348B0CF04392485E93FC15AB3A>

TITLE V PERMIT RENEWAL APPLICATIONS – The following have filed an application:

Harris Manufacturing Company, Inc. having a facility at 1300 South DuPont Blvd., Smyrna, has submitted a request for permit renewal pursuant to 7 DE Admin. Code 1130, Section 7 for Operating Permit, AQM-001/00012(Renewal 2). A public hearing concerning the permitting action will not be held unless the Secretary of DNREC receives a request by December 27, 2011. For additional information, please visit:

<http://www.dnrec.delaware.gov/Lists/Public%20Notices/DispForm.aspx?ID=1293&Source=http%3A%2F%2Fwww%2Ednrec%2Edelaware%2Egov%2FLists%2FPublic%2520Notices%2FAllItems%2Easpx&ContentTypeId=0x010034FD6D348B0CF04392485E93FC15AB3A>

7 DE ADMIN. CODE 1102 NATURAL MINOR PERMIT APPLICATIONS – The following have filed an application:

Eastern Shore Crematorium, Inc., requests a permit to construct a pet crematory at their 16961 Kings Hwy., Lewes facility. The crematory has the potential to emit (PTE) 0.411 TPY SO₂, 0.493 TPY NO_x, 0.493 TPY TOC, 0.657 TPY PM₁₀, and 1.64 TPY CO. By Permit# APC-2012/0051-CONSTRUCTION, actual emissions will not exceed 0.176 TPY SO₂, 0.211 TPY NO_x, 0.211 TPY TOC, 0.281 TPY PM₁₀, and 0.702 TPY CO.

Evrz Claymont Steel, requests a permit to construct an additional baghouse for the meltshop at their 4001 Philadelphia Pike, Claymont facility. The new and existing baghouses have the estimated potential to emit (PTE) of 212.64 TPY of TSP, 72.27 TPY of SO_x, 170.56 TPY of NO_x, 540.48 TPY of CO, 4.32 TPY of Pb, 92.51 TPY of VOCs, and 8.25 TPY of HAPs. By Permit# APC-2012/0060-CONSTRUCTION actual emissions from the units will not exceed 203.48 TPY of TSP, 69.30 TPY of SO_x, 163.55 TPY of NO_x, 518.36 TPY of CO, 4.14 TPY of Pb, 88.70 TPY of VOCs, and 7.91 TPY of HAPs

A public hearing on any of the above applications will NOT be held unless the Secretary of DNREC receives a request for a hearing by December 12, 2011. For additional information, please visit:

<http://www.dnrec.delaware.gov/Lists/Public%20Notices/DispForm.aspx?ID=1292&Source=http%3A%2F%2Fwww%2Ednrec%2Edelaware%2Egov%2FLists%2FPublic%2520Notices%2FAIItems%2Easpx&ContentTypeId=0x010034FD6D348B0CF04392485E93FC15AB3A>

Pepco Holdings, Inc. – Delmarva Power & Light requests permission for the operation of two (2) emergency generators, rated 750 kW at 401 Eagle Run Road, Newark. The engine used in these generator sets complies with U. S. EPA regulations under the provisions of 40 CFR 89, Non-Road Tier 2 emissions limits. Permit # APC-2012/0053-C and APC-2012/0054-C. A public hearing on the above application will NOT be held unless the Secretary of DNREC receives a request for a hearing by December 19, 2011. For additional information, please visit:

<http://www.dnrec.delaware.gov/Lists/Public%20Notices/DispForm.aspx?ID=1295&Source=http%3A%2F%2Fwww%2Ednrec%2Edelaware%2Egov%2FLists%2FPublic%2520Notices%2FAIItems%2Easpx&ContentTypeId=0x010034FD6D348B0CF04392485E93FC15AB3A>

WATER PERMITTING PROGRAM - The Division of Water monitors, manages and protects Delaware's ground and surface waters, tidal wetlands and underwater lands. The Division is a link to the Delaware Estuary Program, Inland Bays Estuary Program and the Delaware River Basin Commission, and provides centralized computer and geographic information system services. The Division also provides public education and outreach programs. Applications below are available for inspection or copies may be obtained by contacting: Gayle Calder, Wetlands and Subaqueous Lands Section, 89 Kings Highway, Dover – 19901, or by calling (302) 739-9943. A public hearing on the applications below will NOT be held unless the Secretary of DNREC determines that a hearing is in the public interest or if a written meritorious objection to the application is received within 20 days of the initial notice.

SUBAQUEOUS LANDS PERMIT APPLICATIONS – The following have submitted an application:

New Castle County Department of Special Services (No tax Parcel-DelDOT right-of-way) - To install 20 linear feet of 10 inch HDPE pipe by horizontal directional drill under an unnamed tributary of the Chesapeake and Delaware Canal at Clarks Corner Road south of Cox Neck Road, New Castle.

A public hearing on the above applications will NOT be held unless the Secretary of DNREC determines that a hearing is in the public interest or if a written meritorious objection to the application is received by

December 9, 2011. For additional information, please visit:

<http://www.dnrec.delaware.gov/Lists/Public%20Notices/DispForm.aspx?ID=1276&Source=http%3A%2F%2Fwww%2Ednrec%2Edelaware%2Egov%2FLists%2FPublic%2520Notices%2FAIItems%2Easpx&ContentTypeId=0x010034FD6D348B0CF04392485E93FC15AB3A>

Robert Williams (Tax Parcel # 1-34-13-1398.00) - To install a personal watercraft platform lift with 2 pilings in the Salt Pond at 432 Canal Way East, The Salt Pond, Bethany Beach.

Mark and Sherry Hughes ((TM 2-34-31.00-23) - To construct a 3 by 38 foot walkway over State-regulated wetlands, a 4 by 131 foot pier; a 6 by 36 foot dock with a boat lift, two 3 by 12 foot finger piers and 4 stand-alone pilings in Steeles Cove, Indian River Bay, at 4 Cove View, Highview Subdivision, Long Neck.

A public hearing on the above applications will NOT be held unless the Secretary of DNREC determines that a hearing is in the public interest or if a written meritorious objection to the application is received by

December 13, 2011. For additional information, please visit:

<http://www.dnrec.delaware.gov/Lists/Public%20Notices/DispForm.aspx?ID=1285&Source=http%3A%2F%2Fwww%2Ednrec%2Edelaware%2Egov%2FLists%2FPublic%2520Notices%2FAIItems%2Easpx&ContentTypeId=0x010034FD6D348B0CF04392485E93FC15AB3A>

SUBAQUEOUS LANDS PERMIT AND WATER QUALITY CERTIFICATION APPLICATIONS – The following have submitted an application:

Snug Harbor Condominium (Dredge site -Tax Parcel No. 3-34-14.05-31.00; Transfer site - Tax Parcel No. 3-34-19-1134; Final disposal site – Tax Parcel No. 2-34-21.00-139.00) - To dredge 600 cubic yards of material, dredging to a depth of 4 feet below mean low water, from the Snug Harbor Condo Marina at Cedar Road, North Shores, and to transfer the material to Lot 27, Bay Harbor Circle, Bay Harbor for dewatering. Both sites are adjacent to the Lewes and Rehoboth Canal in Rehoboth Beach. Final material disposal is at Lawson Road, Georgetown, Sussex County, DE

A public hearing on the above application will NOT be held unless the Secretary of DNREC determines that a hearing is in the public interest or if a written meritorious objection to the application is received by December 9, 2011. For additional information, please visit:

<http://www.dnrec.delaware.gov/Lists/Public%20Notices/DispForm.aspx?ID=1276&Source=http%3A%2F%2Fwww%2Ednrec%2Edelaware%2Egov%2FLists%2FPublic%2520Notices%2FAIItems%2Easpx&ContentTypeId=0x010034FD6D348B0CF04392485E93FC15AB3A>

WETLANDS AND SUBAQUEOUS LANDS SECTION – The following have submitted an application:

Delmarva Power (linear project) - To place matting in State-regulated wetlands during wiring upgrades, temporarily impacting 0.67 acres of wetlands adjacent to Red Lion Creek, beginning at River Road, north of Governor Lee Boulevard and running west and north along a right-of-way to Birchgrove Road west of Walther Road, New Castle County.

A public hearing on the above applications will NOT be held unless the Secretary of DNREC determines that a hearing is in the public interest or if a written meritorious objection to the application is received by December 13, 2011. For additional information, please visit:

<http://www.dnrec.delaware.gov/Lists/Public%20Notices/DispForm.aspx?ID=1285&Source=http%3A%2F%2Fwww%2Ednrec%2Edelaware%2Egov%2FLists%2FPublic%2520Notices%2FAIItems%2Easpx&ContentTypeId=0x010034FD6D348B0CF04392485E93FC15AB3A>

EMPLOYEE UPDATES:

Effective December 1, Robert Whitman retired from his position as a Sr. Boiler Inspector in Tanks Management Section.

CONTACT INFORMATION:

24-Hour Report and Spill Notification Line - 1-800-662-8802
Aboveground Storage Tanks - 302-395-2500
Air Quality - New Castle Office - 302-323-4542
Asbestos New Castle - 302-323-4542
Asbestos Kent & Sussex - 302-739-9402
Biosolids Permits - 302-739-9946
Boiler Safety - 302-744-2735
Brownfields - 302-395-2600
Delaware Estuary Program - 302-739-9949
Division of Air Quality Director's office - 302-739-9402
Division of Waste and Hazardous Substances Director's Office - 302-739-9400
Division of Water Director's Office - 302-739-9950
Dock/Dredging/Bulkheads/Rip-Rap/Wetlands & Subaqueous Lands – 302-739-9943
Emergency Prevention and Response - 302-739-9404
Environmental Crimes Unit - 302-739-9401 or 1-800-662-8802
Hazardous Waste - 302-739-9403
Loans & Grants for Wastewater and Septics (Financial Assistance Branch) - 302-739-9941
Medical Waste - 302-739-9403
Non-Hazardous Liquid Waste Transporters - 302-739-9948
On-site Wastewater Licensing Program - 302-739-9948
Open Burning - 302-739-9402
Outreach Ombudsman - 302-395-2515
Recycling - 302-739-9403
Septic System Permits - Large Systems (Community & I/A) State-wide - 302-739-9948
Septic System Permits - Small Systems for Kent & New Castle Counties - 302- 739- 9947
Septic System Permits - Small Systems for Sussex County & Holding Tank Compliance Program - 302-856-4561
Site Investigation & Restoration Branch (Superfund/Brownfields) - 302-395-2600
Solid Waste - 302-739-9403
Source Water Protection - 302-739-9945
Stormwater Permits - 302-739-9946
Surface Water Discharge Permits (NPDES) - 302-739-9946
Underground Injection Control & Spray Irrigation - 302-739-9948
Underground Storage Tanks - 302-395-2500
Wastewater Collection, Conveyance and/or Treatment Facility Construction Permits – 302-739-9946
Wastewater Treatment Facility Operators - 302-739-9946
Water Allocation Permits - 302-739-9945
Water Testing - Drinking Water (Division of Public Health) - 302-741-8630
Well Driller's License - 302-739-9944
Well Permits & Licensing - 302-739-9944